

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/596,115
Filing Date	May 31, 2006
First Named Inventor	Joseph Chaiken et al.
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney/Agent Number	LYM.19USWO

Sheet 1 of 3

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² of Inventor			
		US- 3,849,458	11/19/1974	Dinh-Nguyen et al.	
		US- 4,893,627	01/16/1990	Kehayias et al.	
		US- 5,042,488	08/27/1991	Ackerman	
		US- 5,167,948	12/01/1992	Wenzel	
		US- 5,261,410	11/16/1993	Alfano et al.	
		US- 5,510,894	04/23/1996	Batsheldier et al.	
		US- 6,149,868	11/21/2000	Natan et al.	
		US- 6,503,478	01/07/2003	Chaiken et al.	
		US- 2002/132371	08/19/2002	Kreimer et al.	
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FOREIGN PATENT DOCUMENTS

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		Country Code ⁵ Number ⁶ Kind Code ⁷ of Inventor				
		CA 1078865	06/03/1980	Reader		
		EP 0 351 919	01/24/1990	Hafslund Nycopmed		
		EP 0 818 674	01/14/1998	Harhay		
		WO 92/15008	09/03/1992	MIT		
		WO 93/00856	01/21/1993	VivaScan Corporation		
		WO 96/03074	02/08/1996	Trustees of the U of PA		

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		R.R. ANDERSON et al., Journal of Investigative Dermatology, 1981, 13-19, 77	
		K.G. BROWN et al., Biochem. Biophys. Res. Commun., 1973, 358-364, 54	
		E.A. CARTER et al., SPIE, 1998, 72-77, 3257	
		H.G.M. EDWARDS et al., Chemistry in Australia, 1996, 454-455	
		H.G.M. EDWARDS et al., Journal of Molecular Structure, 1995, 379-388, 347	
		C.J. ESKEY et al., Cancer Research, 2H-Nuclear . . . Adenocarcinoma1, 1992, 6010-6019, 52, XP-000999180	
		Y. FURUYA et al., Annals of Nuclear Medicine, The measurement of blood flow . . . imaging, 1997, 281-284, 11(4)	
		K. LARSSON, Chem. Phys. Lipids, 1973, 165-176, 10	
		E.E. LAWSON et al., Journal of Raman Spectroscopy, 1997, 111-117, 28	
		T. LI et al., Biophysical Journal, Raman Dynamic Probe . . . SSRNA, 1993, 1963-1972, 65(5)	

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		R. MENDELSON et al., Biochim. Biophys. Acta, Deuterated Fatty Acids . . . Structure, 1976, 613-617, 443(3)	
		T. OBATA et al., MRM, Deuterium Magnetic . . . Vivo, 1995, 569-572, 33, XP-001000627	
		T. OBATA et al., Magnetic Resonance Imaging, Noninvasive Analysis . . . Imaging, 1996, 115-119, 14(1), XP-001000611	
		M. RAJADHYAKSHA et al., Journal of Investigative Dermatology, 1995, 946-952, 104(6)	
		S. SUNDER et al., Chem. Phys. Lipids, Raman Studies of the . . . Derivatives, 1976, 456-465, 17(4)	
		L. UJJ et al., Picosecond Resonance Coherent . . . Br-570, 1994, 291-311, 182(2/3)	

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